

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Appl                   | estiting.   |   | A. Smith   | <u>c</u>         | ERTIFICATE OF MAILING   |                   |  |
|------------------------|---|---|--|------------------|---|-------------------|--|
| Serial No.:            |   |   | 10/623,364   | the attache      | I hereby certify that this correspondence and<br>the attached papers are being deposited with<br>the United States Postal Service with sufficient<br>postage as first class mail on the date indicated<br>below and are addressed to: |                   |  |
| Customer No.:          |   | :   | 33123  | postage as       |   |                   |  |
| Filed:                 |   |   | July 18, 2003  |                  | Commissioner for Patents PO Box 1450  |                   |  |
| For:                   |   |   | IN-SITU INTERFEROMETER<br>ARRANGEMENT                              |                  | VA 22313-1450   | ldorde            |  |
| Art Unit:              |   |   | 2872   | Date             | Signature   | 9                 |  |
| Examiner:              |   |   | P. Kim   |                  |   |                   |  |
|                        |   |   | TRANSMIT   | <u>TAL</u>       |   |                   |  |
| U.S. I<br>P.O.         | missioner f<br>Patent and<br>Box 1450<br>Indria, VA   | l Trader  | nark Office  |                  |   |                   |  |
| Sir:                   |   |   |  | `                |   |                   |  |
| <ol> <li>2.</li> </ol> |   | t for Re<br>Return<br>Item a<br>Item b<br>Iculation<br>No add   | litional claim fee is required.<br>ment increases number of claims |                  |   | Office Action and |  |
|                        |   |   | ADDITIONAL CLAIM FE  |                  |   | F                 |  |
|                        |   |   | Claims After Amendment Less<br>Number Previously Paid For =        | Number<br>Extra* | Rate =  | Fee               |  |
| Total Claims           |   |   | 17 - 17 =  | 0                | x \$ 18/9 =   | \$.00             |  |
|                        | ependent C  |   | 2-2 =  | 0                | x \$ 86/43 =  | \$.00             |  |
| ii ies                 | s man zero, e   | enter U .   | Additional Cl  | aim Fee          |   | \$0.00            |  |
| 3.                     |   | As a sr   | nall entity applicant is entitled to a 50%                         | reduction in     | fees:   | \$0.00            |  |
| 4.                     |   | Applicant hereby petitions for an Extension of Time of month, pursuant to Rule 1.136(a). Fee required \$  |  |                  |   |                   |  |
| 5.                     | Other fees due: Specify:  |   |  |                  |   |                   |  |
| 6.                     | Total Fees Due\$0.00  Payment of Fees  A check in the amount of \$0.00 is enclosed.  Charge Deposit Account No. 50-1213 in the amount of \$. A duplicate of this sheet is attached. |   |  |                  |   |                   |  |
| 7.                     | _X_   | X The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 50-1213, referencing Docket No. 38203-6215. A duplicate of this sheet is attached. |  |                  |   |                   |  |
|                        |   |   | By:  | Gordon           | <u></u>   |                   |  |

Reg. No. 51,220

SD 679087 v1 (38203.6215)





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A. Smith

Serial No.:

10/623,364

Customer No.:

33123

Filed:

July 18, 2003

For:

IN-SITU INTERFEROMETER

**ARRANGEMENT** 

Art Unit:

2872

Examiner:

P. Kim

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence and the attached papers are being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated below and are addressed to:

Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION AND REQUEST FOR RECONSIDERATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 7, 2004 in connection with the above-identified application, Applicant requests entry of this amendment and reconsideration of the application.

Amendments to the claims are reflected in the listing of claims, which begins on Page 2 of this document.

Remarks begin on Page 5 of this document